



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

Continental Oil Company
(Company or Operator)

State B-13
(Lease)

Well No. 5, in SW 1/4 of NW 1/4, of Sec. 13, T. 18, R. 37, NMPM.

Hobbs Pool, Lea County.

Well is 1980 feet from North line and 660 feet from West line

of Section 13. If State Land the Oil and Gas Lease No. is B 1535 1/2

Drilling Commenced May 18, 1957, 1957. Drilling was Completed May 30, 1957.

Name of Drilling Contractor Roy H. Smith Drilling Company

Address Wichita Falls, Texas

Elevation above sea level at Top of Tubing Head 3692. The information given is to be kept confidential until , 19.

OIL SANDS OR ZONES

No. 1, from 4092 to 4166 No. 4, from to

No. 2, from to No. 5, from to

No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from to feet.

No. 2, from to feet.

No. 3, from to feet.

No. 4, from to feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8 5/8	28	New	290	Guide Shoe			
5 1/2	14	New	4219	Guide Shoe & Float Collar			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	8 5/8	304	282	Pump & Plug		
	5 1/2	4199	1800	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Well was treated with 250 gallons acid followed with 4,000 gallons lease crude using 1# sand and .1# adomite per gallon from 4092-4166.

Result of Production Stimulation On IP flowed 38.5 bbls of 34° gravity oil and no water in 16 hours thru 16/64" choke on 2" tubing.

Depth Cleaned Out

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

Rotary tools were used from 0 feet to 4200 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

Put to Producing.....**June 13**....., 19**57**

OIL WELL: The production during the first 24 hours was.....58.....barrels of liquid of which.....100.....% was
was oil;0.....% was emulsion;0.....% water; and.....0.....% was sediment. A.P.I.
Gravity.....34°.....

GAS WELL: The production during the first 24 hours was.....M.C.F. plus.....barrels of liquid Hydrocarbon. Shut in Pressure.....lbs.

Length of Time Shut in.....

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico

Northwestern New Mexico

T. Anhy.....	1580	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	1677	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	2630	T. Montoya.....	T. Farmington.....
T. Yates.....	2778	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	3045	T. McKee.....	T. Menefee.....
T. Queen.....	3584	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....	3945	T. Gr. Wash.....	T. Mancos.....
T. San Andres.....		T. Granite.....	T. Dakota.....
T. Glorieta.....		T.	T. Morrison.....
T. Drinkard.....		T.	T. Penn.....
T. Tubbs.....		T.	T.
T. Abo.....		T.	T.
T. Penn.....		T.	T.
T. Miss.....		T.	T.

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1580	1580	Redbed				
1580	1680	100	Anhydrite				
1680	2630	950	Salt				
2630	3585	955	Dolomite, Anhydrite				
3585	4200	615	Sand, Dolomite				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

July 29, 1957

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(Date)

Company or Operator.....**Continental Oil Company**..... Address.....**Box 427, Hobbs, N. M.**.....

Name R. J. Hansen Position or Title Asst. Dir. Supr.